

SEP 20 2006

Atty Docket No. 015358-006520US

PTO FAX NO.: 1-571-273-8300

ATTENTION: Examiner Cabeca

Group Art Unit 2173

OFFICIAL COMMUNICATION
FOR THE ATTENTION OF
EXAMINER
CABECA, J. W.

CERTIFICATION OF FACSIMILE TRANSMISSION

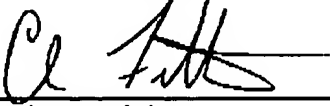
I hereby certify that the following documents in re Application of Graham et al., Application No. 10/645,821, filed August 20, 2003 for PAPER-BASED INTERFACE FOR SPECIFYING RANGES are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. PTO/SB/21 Transmittal Form (1 page)
2. Supplemental Information Disclosure Statement (2 pages)
3. PTO/SB/08A and PTO/SB/08B (3 pages)

Number of pages being transmitted, including this page: 7

Dated: September 20, 2006


Christopher R. Fitting

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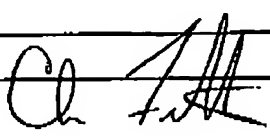
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SEP 20 2006

PTO/SB/21 (04-04)

| | | | |
|--|----------------------|------------------------|-----------------|
| TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small> | Application Number | 10/645,821 | |
| | Filing Date | August 20, 2003 | |
| | First Named Inventor | Graham | |
| | Art Unit | 2173 | |
| | Examiner Name | Cabeca, J. W. | |
| Total Number of Pages in This Submission | 7 | Attorney Docket Number | 015358-006520US |

| ENCLOSURES (Check all that apply) | | |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Communication <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Facsimile transmittal coversheet 2. PTO/SB/08A and PTO/SB/08B forms |
| Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm or Individual name | Townsend and Townsend and Crew LLP | |
| Signature | Sean F. Parmenter | Reg. No. 53,437 |
| Date | September 20, 2006 | |

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| I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (571) 273-8300 on September 20, 2006. | | |
| Typed or printed name | Christopher R. Fizing | |
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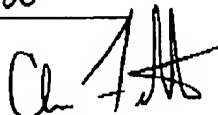
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On

9/20/06

TOWNSEND and TOWNSEND and CREW LLP

By:



PATENT
Attorney Docket No.: 015358-006520US
Client Reference No.: ID-RSV-263F

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jamey Graham et al.

Application No.: 10/645,821

Filed: August 20, 2003

For: PAPER-BASED INTERFACE FOR
SPECIFYING RANGES

Confirmation No.: 7875

Examiner: Cabeca, J. W.

Art Unit: 2173

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER
37 CFR §1.97 and §1.98

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on the attached PTO/SB/08A and PTO/SB/08B forms are being called to the attention of the Examiner. In accordance with 37 CFR §1.98(d), copies of references BO-BZ can be found in Application No. 10/001,895, filed November 19, 2001 (Attorney Docket No. 015358-006500US). It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information, and no inference should be made that the information and references cited are, or

Jamey Graham et al.
Application No.: 10/645,821
Page 2

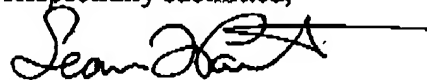
PATENT

are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Sean F. Parmenter
Reg. No. 53,437

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PTO/SB/08A&B (07-06)

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|--|---|----|---|--------------------------|-----------------|
| Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/645,821 |
| | | | | Filing Date | August 20, 2003 |
| | | | | First Named Inventor | Graham |
| | | | | Art Unit | 2173 |
| | | | | Examiner Name | Cabeca, J. W. |
| Sheet | 1 | of | 3 | Attorney Docket Number | 015358-006520US |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | AA | US-6,993,573 | 01-31-2006 | Hunter | |
| | AB | US-6,865,714 | 03-08-2005 | Liu et al. | |
| | AC | US-6,865,608 | 03-08-2005 | Hunter | |
| | AD | US-6,781,609 | 08-24-2004 | Barker et al. | |
| | AE | US-6,766,363 | 07-20-2004 | Rothschild | |
| | AF | US-6,745,234 | 06-01-2004 | Philyaw et al. | |
| | AG | US-6,675,165 | 01-06-2004 | Rothschild | |
| | AH | US-6,651,033 | 11-18-2003 | Rothschild | |
| | AI | US-6,647,535 | 11-11-2003 | Bozdagi et al. | |
| | AJ | US-6,567,980 | 05-20-2003 | Jain et al. | |
| | AK | US-6,542,933 | 04-01-2003 | Durst, Jr. et al. | |
| | AL | US-6,518,986 | 02-11-2003 | Mugura | |
| | AM | US-6,505,153 | 01-07-2003 | Van Thong et al. | |
| | AN | US-6,434,561 | 08-13-2002 | Durst, Jr. et al. | |
| | AO | US-6,430,554 | 08-06-2002 | Rothschild | |
| | AP | US-6,421,067 | 07-16-2002 | Kamen et al. | |
| | AQ | US-6,211,869 | 04-03-2001 | Loveman et al. | |
| | AR | US-6,199,048 | 03-06-2001 | Hudetz et al. | |
| | AS | US-6,160,633 | 12-12-2000 | Mori | |
| | AT | US-6,151,059 | 11-21-2000 | Schein et al. | |
| | AU | US-6,108,656 | 08-22-2000 | Durst et al. | |
| | AV | US-6,005,562 | 12-21-1999 | Shiga et al. | |
| | AW | US-5,978,773 | 11-02-1999 | Hudetz et al. | |
| | AX | US-5,933,829 | 08-03-1999 | Durst et al. | |
| | AY | US-5,898,709 | 04-27-1999 | Imade et al. | |
| | AZ | US-5,898,166 | 04-27-1999 | Fukuda et al. | |
| | BA | US-5,895,476 | 04-20-1999 | Orr et al. | |
| | BB | US-5,809,318 | 09-15-1998 | Rivette et al. | |
| | BC | US-5,675,752 | 10-07-1997 | Scott et al. | |
| | BD | US-5,600,775 | 02-04-1997 | King et al. | |
| | BE | US-5,485,554 | 01-16-1996 | Lowitz et al. | |
| | BF | US-5,467,288 | 11-14-1995 | Fasciano et al. | |
| | BG | US-2004/0071441 A1 | 04-15-2004 | Forcman et al. | |
| | BH | US-2002/0199149 A1 | 12-26-2002 | Nagasaki et al. | |
| Examiner Signature | | | | Date Considered | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08A&B (07-05)

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|--|---|----|---|--------------------------|-----------------|
| Substitute for form 1449A&B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 10/645,821 |
| | | | | Filing Date | August 20, 2003 |
| | | | | First Named Inventor | Graham |
| | | | | Art Unit | 2173 |
| | | | | Examiner Name | Cabeca, J. W. |
| Sheet | 2 | of | 3 | Attorney Docket Number | 015358-006520US |

| U.S. PATENT DOCUMENTS | | | | | |
|--------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials ¹ | Cite No. ¹ | Document Number Number/Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | BI | US-2002/0135808 | 09-26-2002 | Parry | |
| | BJ | US-2002/0095460 A1 | 07-18-2002 | Benson | |
| | BK | US-2002/0059342 | 05-16-2002 | Gupta et al. | |
| | BL | US-2001/0013041 | 08-09-2001 | Beck et al. | |
| | BM | US-2001/0005203 | 06-28-2001 | Wiercik | |
| | BN | US-2001/0044810 A1 | 11-22-2001 | Timmons | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------------|---------------------------|---------------------|-----------------------------------|--------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ² |
| | | Country Code ³ | Number ³ | Kind Code ⁴ (if known) | | | | |
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| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials ¹ | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | BO | "About Telus investors glossary," pages 1-7 downloaded from http://about.telus.com/investors/glossary.html on 4/14/05. | <input type="checkbox"/> |
| | BP | CHOI et al., "An Integrated Data Model and a Query Language for Content-Based Retrieval of Video," <u>MIS '98</u> (LNCS 1508, Springer Verlag Berlin Heidelberg, pages 192-198 (1998). | <input type="checkbox"/> |
| | BQ | "Computer Terms," pages 1-8 downloaded from http://www.park-meadow.org/computer_terms.htm on 4/14/05. | <input type="checkbox"/> |

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PTO/SB/08A&B (07-05)

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| | | | | Application Number | 10/645,821 |
| | | | | Filing Date | August 20, 2003 |
| | | | | First Named Inventor | Graham |
| | | | | Art Unit | 2173 |
| | | | | Examiner Name | Cabeca, J. W. |
| Sheet | 3 | of | 3 | Attorney Docket Number | 015358-006520US |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|--------------------------|
| Examiner Initials * | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | BR | "Glossary for computer hardware and micro scope," pages 1-11 downloaded from http://www.mumbaicyber.com/glossary_com_hardware_micro.asp on 4/14/05. | <input type="checkbox"/> |
| | BS | "Glossary: What Does It Mean?," pages 1-3 downloaded from http://www.fairfield.k12.ct.us/fairfieldhs/cfairfieldhs03/glossary.htm on 4/14/05. | <input type="checkbox"/> |
| | BT | "IT&T Talk", pages 1-4 downloaded from http://www.iib.qld.gov.au/itcarccrs/talk.asp on 4/14/05. | <input type="checkbox"/> |
| | BU | "Multimedia" pages 1-2 downloaded from http://en.wikipedia.org/wiki/Multimedia on 4/14/05. | <input type="checkbox"/> |
| | BV | OHMORI, Y., "A Tool for Programmable Access to Organized Multimedia Data - Enhanced MultiMedia Recorder (EMMR)," <u>Joho Shori Gakkai Kenkyu Hokoku</u> , 98(35[HI-78]):39-44 (1998). | <input type="checkbox"/> |
| | BW | PHILLIPS, R. L., "MediaView: A General Multimedia Digital Publication System," <u>Communications of the ACM</u> , 34(7):75-83 (1991). | <input type="checkbox"/> |
| | DX | ROSCHELLE et al., "VideoNoter: A productivity too for video data analysis," <u>Behavior Research Methods, Instruments & Computers</u> , 23(2):219-224 (1991). | |
| | BY | SAUR et al., "Automated Analysis and Annotation of Basketball Video," <u>SPIE</u> , 3022:176-187 (1997). | <input type="checkbox"/> |
| | BZ | Web pages from PaperClick.com printed from http://www.paperclip.com on 6/14/06. | |

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

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